

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 697 42 01

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Control Point ID: Book: 697 Page: 42 Pt#: 01

Established By: Pertee Eng.

Date: 5/04/00

Data sheet by Geodetic Consultants 0/08/00.

Section: 16

Township: 29 N

Range: 5 E

LATITUDE: (5 decimal places) 48 00 20
LONGITUDE: (5 decimal places) 122 10 22

ORTHOMETRIC HEIGHT: 12.95 Feet
3.947 Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	369651.	1312575.	0.999944169	-0 59 48
Meters	112670.	400074.		

HORIZONTAL DATA:

Horizontal position established by:

resection survey, comments
GPS survey, GPS adjustment software used:
x other, explain: Plotting the position electronically, not to be used for survey purposes.

surveyor's estimated relative positional accuracy: ft. @ 90% confidence

surveyor's estimated absolute positional accuracy: ft. @ % confidence

VERTICAL DATA:

Vertical position established by:

x differential leveling to: 3 order accuracy

GPS survey, accuracy within ft meters

surveyor's estimated relative positional accuracy: .02 ft @ 90% confidence

surveyor's estimated absolute positional accuracy: ft @ % confidence

MONUMENT DESCRIPTION

A 3-inch brass disk stamped **CITY OF EVERETT SURVEY CONTROL STATION 697-42-01**, set in a drill hole in the southeast corner of the concrete pad of a diffuser. It is at the north end of the CL2 channel of the polishing pond for the Water Pollution Control Facility.

TO REACH

Take the Smith Island Road that accesses the City of Everett Water Pollution Control Facility. The polishing pond is the farthest north of 4th Street S.E.

REFERENCES

Az from North	Distance	Reference Description
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Month & Year Recovered:

Condition of Mark:

Recovered By: